

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Vignis 22313-1450

**Bib Data Sheet** 

**CONFIRMATION NO. 1200** 

SERIAL NUMBER 10/683,645	FILING OR 371(c)  DATE  10/10/2003  RULE	CLASS 375	GROUP ART UNIT 2611		ATTORNEY DOCKET NO. HITG.046PA(0551)		
Ajay Dholakia, Gevangelos Eleft Richard L. Galb Thomas Mittelh Travis R. Oenni  ** CONTINUING DAT  ** FOREIGN APPLICATION OF THE PREQUIRED, FORE	an, Rueschlikon, SWITZ Gattikon, SWITZERLAN heriou, Zurich, SWITZE raith, Rochester, MN; olzer, Zurich, SWITZER ng, Rochester, MN;  A ***********************************	ID; ERLAND; * IVOLE C					
DO USC 119 (2-d) Conditions 1 1 IVI 1 1 AA.A.A.			DRA	AWING CLAIR		MS	INDEPENDENT CLAIMS 5
TITLE Apparatus using a lengthened equalization target filter with a matched filter metric in a viterbi detector							
RECEIVED No.	S: Authority has been given in Paperto charge/credit DEPOSIT ACCOUNTfor following:			All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit			